HYDROLOGIC SERVICE AREA (HSA) **NWS FORM E-5** U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATIO (11-88)NATIONAL WEATHER SERVICE San Angelo, TX (PRES. BY WSOM E-41) REPORT FOR: MONTHLY REPORT OF RIVER AND FLOOD CONDITIONS MONTH YEAR **January** 2000 SIGNATURE TO: Hydrometeorological Information Center, W/OH2 **Gregory Waller** NOAA / National Weather Service In Charge of HSA 1325 East West Highway, Room 7230 Silver Spring, MD 20910-3283 DATE February 10, 2000

When no flooding occurs, include miscellaneous river conditions, such as significant rises, record low stages, ice conditions, snow cover, droughts, and hydrologic products issued (WSOM E-41).

**X** No flood stages were reached in this HSA for the month above.

January was another in a seemingly endless series of dry months for West Central Texas. Precipitation was well below normal for the HSA. A cold front crossed the area on the 3<sup>rd</sup>...bringing scattered thunderstorms to the big country. Rainfall amounts were light and varied from 0.10 to 0.25 of an inch. An upper level storm system crossed the area on the 7<sup>th</sup>...bringing widespread light rain to the region. The heaviest rain fell over extreme northwest Sterling County...where radar estimates approached 1.25 inches. A strong cold front crossed the area on the 28<sup>th</sup>...bringing a mixed bag of winter precipitation to the north...with a wintry mix of snow and scattered light rain to the Heartland and the Hill Country. Amounts were light...generally less than .25 inches.

For the entire month of January, San Angelo received 0.08 inch of rain, beginning the year 0.72 inch below normal. Abilene received 0.17 inches of rain, which is 0.86 inch below normal. Soil moisture remains dry across the HSA and the threat of flooding is low. Both San Angelo and Abilene have continued voluntary water restrictions as area reservoir levels continue to decrease. Area cooperative rainfall observer reports include:

Ballinger 0.06 Funk Ranch 0.17 Sterling City 0.38 Water Valley 0.15

Products issued:

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